

PRICING SCHEDULE

ITEM NO.	SUPPLIES/SERVICES	QTY	UNIT	UNIT PRICE	AMOUNT
0001	Riggers	22,880	Labor Hours	\$_____	\$_____
0002	Forklifts (Diesel); 3-Ton	8	Each	\$_____	\$_____
0003	Forklifts (Diesel); 7-Ton	3	Each	\$_____	\$_____
0004	Forklift Operators	23,976	Hours	\$_____	\$_____
0005	Supervisors	4,776	Hours	\$_____	\$_____
0006	Marine Chemist	5	Trips	\$_____	\$_____

GRAND TOTAL \$_____

**STATEMENT OF WORK
FOR N4523A-05-Q-0001
GENERAL REQUIREMENTS**

1. This is a level-of-effort purchase order. During the period of performance the contractor shall be assigned taskings that will involve specific work packages onboard an aircraft carrier. Due to the nature of the work environment in repair, Puget Sound Naval Shipyard (PSNS) & Intermediate Maintenance Facility (IMF) will reserve the right to alter the estimated schedules to accommodate confinement and availability of shipboard spaces, work schedule, work progress and conflicting repair operations.
2. It is anticipated that this work will begin on or about 18 January 2005 and task completion will be no later than 10 September 2005. The estimated level of effort will be as follows:

ESTIMATED LEVEL OF EFFORT REQUIRED	
TASKS	HOURS
Rigger	22,880
Forklift Operator	23,976
Supervision	4,776
TOTAL	51,632
Marine Chemist	* 5 trips

*** A trip may include multiple spaces during each visit.**

3. The contractor shall observe the same holidays as the Government and be open for business at all other times. It is anticipated the task hours assigned will be worked during a six-day workweek 8 hours per shift on day, swing, and graveyard shifts. The eight-hour shift for day, swing, and graveyard shift is: 7:20 A.M. – 4:02 P.M. and 3:42 P.M. – 00:12 A.M., and 00:00 A.M. – 08:00 A.M. respectively. The Government will provide the work schedule to the contractor one (1) week in advance.
4. The contractor shall accomplish the following work task using (PSNS & IMF) processes, technical work documents and shall comply with the technical specifications of Attachment (1).

The contractor shall provide all personal hand tools (e.g., knife and tape measure, etc.) and personal protective equipment. The contractor shall provide rigging gear listed in attachment (2) and insure compliance per 29 CFR, 1926.251, subpart H. PSNS & IMF shall operate all PSNS & IMF owned powered equipment (e.g., MHE, cranes, deck winches, etc.). The contractor may be authorized to operate PSNS & IMF powered equipment only after completion of training and certification by PSNS & IMF. The contractor shall price in 5 trips for a marine chemist.

The contractor shall provide: a) eight (8) three-ton forklifts, and b) three (3) seven-ton forklifts. Contractor forklifts (diesel) must have the following minimum

characteristics: a) approved lifting lugs to be lifted by a crane; b) free from oil, antifreeze and hydraulic leaks; c) pneumatic tires; d) front and rear lights and a back-up alarm; e) be diesel powered; and f) meet Federal, State, and Local laws and regulations. The contractor shall arrange for forklift repair service to be on-site within 2 hours of a service call, and forklift replacement to occur within 8 hours of the service call if the forklift repairs are not complete. Refueling of forklifts with diesel fuel will be provided by PSNS & IMF.

All trades personnel provided by the contractor shall be qualified in accordance with Attachment (3). The contractor shall maintain personnel qualification records and shall provide these records to PSNS & IMF upon request. The contractor shall provide first line supervision (or work leaders) and program management to ensure proper execution of the task described herein. PSNS & IMF shall provide all quality assurance that may be required in the assigned taskings.

Specific Rigger Tasks:

- (a.) Perform various duties associated with the selection, installation and use of cables, ropes, hoists, chains and other weight handling gear to lift, move and position heavy loads. Control movement of heavy equipment using pulley blocks, rollers, and jacks.
- (b.) Perform material handling.

Specific Supervision Task

- (a.) Provide overall management and supervision to ensure proper execution to effectively manage the work of this order.
- (b.) Resolve contractor personnel problems.
- (c.) Maintain accurate account charging.
- (d.) Ensure contract labor hours are reported daily by Task Group Instruction (TGI) or as deemed appropriate by PSNS & IMF.
- (e.) Maintain a job sheet that tracks the amount of contract man-hours expended, date completed, and the signature of the supervisor upon completion. The job sheet(s) shall be provided to the PSNS & IMF point of contact (POC).
- (f.) Maintain total program oversight.

5. The general requirements for the assigned task are as follows:

- (a.) PSNS & IMF shall determine the priority of work.
- (b.) Work assignments to the Contractor shall be via designated PSNS & IMF POC's to designated Contractor supervisor(s), or work leaders, for dissemination to the Contractor's workforce. The designated PSNS & IMF POC's will provide technical work documents in the form of Task Group Instructions (TGI's) or other applicable document or applicable portions thereof to the designated contractor supervisor prior to each task assignment. The designated POC for PSNS & IMF is the Project Lifting and Handling Zone Manager or his designee.

- (c.) The contractor's supervisor shall review the TGI or applicable document prior to execution to confirm the contractor personnel can execute the work as specified.
 - (d.) The Contractors' supervisors (or work leader) shall provide oversight of the contractor's workforce accomplishing work tasks.
 - (e.) The contractor supervisor will provide TGI's or applicable document back to the designated PSNS & IMF POC for final QA review and closure.
 - (f.) Task scheduling and assignment shall be as required by PSNS & IMF (via PSNS & IMF and contractor designated 'Points of Contacts') in accordance with the work requirements at the time.
 - (g.) PSNS & IMF shall schedule and provide PSNS & IMF indoctrination training for contractor employees and this indoctrination training must be completed prior to individual contractor employees performing work in the shipyard.
 - (h.) The contractor will not be required to perform work that violates any current negotiated agreements between the contractor and their union.
 - (i.) Conflict resolution and/or administrative actions affecting the contractor's employees shall be the responsibility of the contractor's management.
 - (j.) Conflict resolution and/or administrative actions affecting PSNS & IMF employees shall be the responsibility of PSNS & IMF management.
 - (k.) PSNS & IMF agrees to provide workspaces for contractor personnel assigned to PSNS & IMF. The contractor's mechanics shall provide their own personal hand tools (e.g., knife and tape measure, etc.), PPE and any other work apparel typically provided by their employer.
 - (l.) The contractor shall manage lodging and travel for their personnel.
 - (m.) All contractor personnel working at PSNS & IMF in support of this agreement shall be citizens of the United States of America.
 - (n.) PSNS & IMF reserves the right to alter the period of performance of specific tasking if the task completes earlier than planned or if task execution problems/delays cause a significant work stoppage
 - (o.) PSNS & IMF shall schedule contractor provided Gas Free Services at a minimum of 24 hours in advance, at that time a schedule will be implemented to update as required. Emergent contractor provided Gas Free Services maybe scheduled in less than an hour, but will be limited to "real" emergent requirements.
 - (p.) The contractor shall submit a summary time sheet listing all employees and hours worked for the period on a weekly or bi-weekly basis (frequency to be determined by the cognizant Administrative Contracting Officer (ACO) to Puget Sound Naval Shipyard (PSNS & IMF) point of contract. After the PSNS point of contact certificates the time sheet hours worked, a copy will be sent to the cognizant SUPSHIP Puget Sound ACO. Original documentation to be submitted with invoice for payment to the cognizant SUPSHIP Puget Sound ACO at 808 Burwell, Bremerton, WA 98337.
6. Workforce safety shall include, but is not limited to:
- (a.) The contractor shall supply all Personal Protective Equipment (PPE) in accordance with the appropriate Occupational Safety and Health Association (OSHA) Standard. The following list provides examples of typical equipment used: steel-toed shoes, safety glasses, hard hats, earplugs, fall protection, gloves, and flashlights.

- (b.) Gas Free certification, the contractor is fully responsible for the safety of contractor employees and assumes all responsibility for both the initial Gas Free certification of all applicable spaces and for all subsequent updates of the certification. An NFPA-Certified Marine Chemist or OSHA competent person is required to conduct the initial Gas Free Certification per the requirements of 29 CFR 1915.
- (c.) Injury reporting for contractor personnel shall be the responsibility of contractor management. PSNS & IMF managers must be informed of any injuries within 24 hours of occurrence. The contractor will cooperate with any safety investigations.
- (d.) The contractor will be responsible to comply with all environmental and safety requirements and designate a POC for these issues.
- (e.) The contractor personnel shall have been trained (**by the contractor**) in asbestos awareness, PCBs, OSH lockout/tagout energy control, fall protection, hearing conservation, eye safety awareness, and lead awareness training prior to task performance at PSNS & IMF.

- 7. All work shall be accomplished in accordance with local, state, and federal regulations. This includes, but is not limited to:
 - (a.) NAVSHIPYDPUGET P5100 (14) Handbook for Contractors and Visitors.
 - (b.) 29 CFR 1915 (Shipyard Industry).
 - (c.) OSHA Directive Standard 2 (Identification of General Industry Safety and Health Standard Applicable to Shipyard Work).
 - (d.) National Fire Protection Association Standard 51B, 1999 Edition (Standard for Fire Prevention During Welding, Cutting, and Other Hot Work).
 - (e.) NAVFAC P-307.
 - (f.) Environmental and Safety Requirements for the Bremerton Naval Complex (reference 7.a. above).

8. This contract is a "nonpersonal services contract" as defined in FAR 37.101. It is, therefore, understood and agreed that the contractor and/or the contractor's employees: (1) shall perform the services specified herein as independent contractors, not as employees of the government; (2) shall be responsible for their own management and administration of the work required and bear sole responsibility for complying with any and all technical, schedule, or financial requirements or constraints attendant to the performance of this contract; (3) shall be free from supervision or control by any government employee with respect to the manner or method of performance of the services specified; but (4) shall, pursuant to the government's right and obligation to inspect, accept or reject the work, comply with such general direction of the CO, or the duly authorized representative of the CO as is necessary to ensure accomplishment of the contract objectives.

Schedule Information

CLIN 0001 Period of Performance 18 January 2005 – 10 September 2005						
TITLE	BADGE	Men Per Day	Start Date	Completion Date	Total Work Days	TOTAL HOURS
Rigger	G	8	18 JAN 05	29 JAN 05	11	968
Rigger	G	10	30 JAN 05	5 FEB 05	6	480
Rigger	G	12	6 FEB 05	26 FEB 05	17	1,632
Rigger	G	15	27 FEB 05	26 MAR 05	24	2,880
Rigger	G	15	27MAR05	30 APR 05	30	3,600
Rigger	G	15	1 MAY05	4 JUN 05	29	3,480
Rigger	G	15	5 JUN 05	9 JUL 05	29	3,480
Rigger	G	15	10 JUL 05	13 AUG 05	30	3,600
Rigger	G	15	14AUG05	10 SEP 05	23	2,760

CLIN 0002 Period of Performance 18 January 2005 – 10 September 2005						
TITLE	BADGE	Men Per Day	Start Date	Completion Date	Total Work Days	TOTAL HOURS
Forklift Operator	G	12	18 JAN 05	5 FEB 05	17	1,632
Forklift Operator	G	15	6 FEB 05	26 FEB 05	17	2,040
Forklift Operator	G	16	27 FEB 05	26 MAR 05	24	3,072
Forklift Operator	G	16	27MAR05	30 APR 05	30	3,840
Forklift Operator	G	16	1 MAY05	18 JUN 05	41	5,248
Forklift Operator	G	16	19 JUN 05	23 JUL 05	29	3,712
Forklift Operator	G	16	24 JUL 05	20 AUG 05	24	3,072
Forklift Operator	G	10	21AUG05	10 SEP 05	17	1,360

CLIN 0003 Period of Performance 18 January 2005 – 10 September 2005						
TITLE	BADGE	Men Per Day	Start Date	Completion Date	Total Work Days	TOTAL HOURS
Supervision	G	3	18 JAN 05	29 JAN 05	11	264
Supervision	G	3	30 JAN 05	5 FEB 05	6	144
Supervision	G	3	6 FEB 05	26 FEB 05	17	408
Supervision	G	3	27 FEB 05	26 MAR 05	24	576
Supervision	G	3	27MAR05	30 APR 05	30	720
Supervision	G	3	1 MAY05	4 JUN 05	29	696
Supervision	G	3	5 JUN 05	9 JUL 05	29	696
Supervision	G	3	10 JUL 05	13 AUG 05	30	720
Supervision	G	3	14AUG05	10 SEP 05	23	552

Attachment (1)
Technical Specifications

1. Technical Work Documents and/or Process Instructions issued by Puget Sound Naval Shipyard & Intermediate Maintenance Facility.
2. The Contractor shall comply with all Federal, State, and Local environmental and safety laws and regulations.

Attachment (2)**RIGGING GEAR NEEDED FROM CONTRACTORS****1. Air Hoists**

- a) 1/2-Ton: 1 ea 60' Drift
- b) 1 – Ton: 1 ea 60' Drift

2. Beam Clamps

- a) 4": 15 ea
- b) 6": 15 ea
- c) 8": 15 ea

3. Chain Falls

- a) 1-Ton: 10 ea
- b) 2-Tons: 6 ea

4. Eyebolts

- a) 3/8": 10 ea
- b) 1/2": 10 ea
- c) 5/8": 10 ea
- d) 3/4": 10 ea
- e) 7/8": 10 ea
- f) 1": 10 ea

5. Dollies

- a) Light Duty: 4 ea
- b) Medium Duty: 4 ea
- c) Heavy Duty: 4 ea
- d) Furniture: 2 ea

6. Pendants

- a) 3/8" x 2': 10 ea
- b) 3/8" x 4': 10 ea
- c) 3/8" x 6': 10 ea
- d) 3/8" x 10': 10 ea
- e) 3/8" x 12': 8 ea

7. Shackles

- a) 1/2": 25 ea
- b) 5/8": 50 ea
- c) 3/4": 50 ea
- d) 7/8": 50 ea
- e) 1": 20 ea

8. Safety Hoist Rings

- a) 3/8": 4 ea
- b) 1/2": 8 ea
- c) 5/8": 8 ea
- d) 3/4": 16 ea
- e) 7/8": 4 ea
- f) 1": 6 ea

9. Nylon Straps

- a) 1" x 2': 10 ea
- b) 1" x 4': 10 ea
- c) 1" x 6': 10 ea
- d) 1" x 10': 15 ea
- e) 1" x 12': 15 ea
- f) 1" x 16': 15 ea
- g) 1" x 20': 6 ea

10. Lashing Wire and Wire Rope Clips

- a) 3/8" x 15': 30 ea With
120 Wire Rope Clips
- b) 3/8" x 20': 20 ea With
80 Wire Rope Clips
- c) 3/8" x 30': 15 ea With
60 Wire Rope Clips
- d) 1/2" x 15': 20 ea With
80 Wire Rope Clips
- e) 1/2" x 20': 15 ea With
60 Wire Rope Clips
- f) 1/2" x 30': 10 ea With
40 Wire Rope Clips
- g) 5/8" x 15': 18 ea With
72 Wire Rope Clips
- h) 5/8" x 20': 6 ea With
24 Wire Rope Clips

11. Miscellaneous

- a) Rigging/Pry Bars: 10 ea

Attachment (3)

Rigger Skill/Qualification Requirements

1. General Task Skill/Qualification Requirements

- (a.) The contractor shall provide verification that each individual filling the contract has been trained and/or is currently qualified to:
 - Wear “trade necessary” personal protection equipment (PPE);
 - Perform work in accordance with written technical work documents and in compliance with various environment requirements.
 - Fall Protection.
- (b.) Copies of training record and certification of required medical qualifications along with expiration dates for each individual shall be provided to PSNS C/903 Training Department [POC is Al Durban (360) 476-5339] upon request. These training records shall identify personnel qualifications (e.g. fall protection, respirator, lead abatement, confined space...etc) and expiration date of each/all qualification.
- (c.) Before accomplishing any work, the Government will provide PSNS familiarization training for contractor employees. Familiarization training typically consists of topics such as:
 - Project Indoctrination/Nuclear Awareness;
 - Pre-Shift Briefing Requirements;
 - Task Group Instruction Usage (Technical Work Documents);
 - Work Control Compliance;
 - Ship Safety Requirements; and
 - Deficiency Reporting Forms/Work Control Procedures.

2. Specific Task Skill/Qualification Requirements

- (a.) Industrial Rigger Skills/Qualifications:
 - Riggers assigned shall be qualified.
 - Fifty percent (50%) of the Contractor’s riggers shall be qualified to the Journeyman level.
 - Ten percent (10%) of the Contractor’s riggers shall be qualified to operate a forklift up to a 7-ton capacity.
 - Qualified to perform material handling.
 - Personnel shall have knowledge of rigging practices and weight handling techniques, the ability to plan and select the appropriate gear, and the skill to assemble, repair and install rigging on a variety of objects.
 - Qualified and proficient in the use of typical trade related equipment.
 - Trained to perform work in accordance with written technical work documents.
 - Fall Protection qualified.
 - Qualified to work in confined spaces.